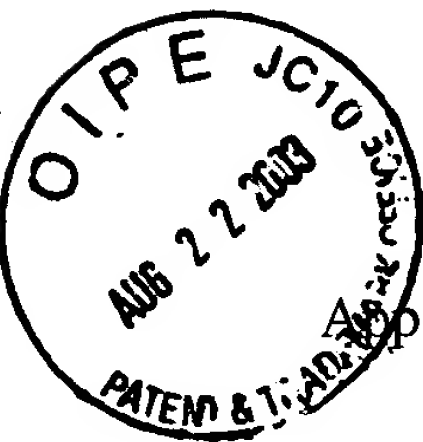


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicants:

James C. Engert, Marie-Claude Vohl, Carl Brewer, Kenneth Morgan,  
Daniel Gaudet and Thomas J. Hudson

Application No.: 09/802,320                      Group: 1646  
Filed: March 8, 2001                      Examiner: J. Murphy  
Confirmation No.: 1435  
For: VERY LOW DENSITY LIPOPROTEIN RECEPTOR  
POLYMORPHISMS AND USES THEREFOR

CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
<u>8-20-03</u>	<u>Karen Sabia</u>
Date	Signature
<u>KAREN SABIA</u>	
Typed or printed name of person signing certificate	

AMENDMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on May 20, 2003 in the above-identified application. Reconsideration and further examination are requested.

Please amend the application as follows:

1646

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

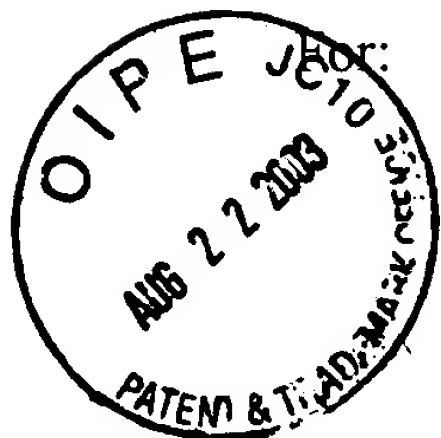
Applicants: James C. Engert, Marie-Claude Vohl, Carl Brewer, Kenneth Morgan,  
Daniel Gaudet and Thomas J. Hudson

Application No.: 09/802,320 Group: 1646

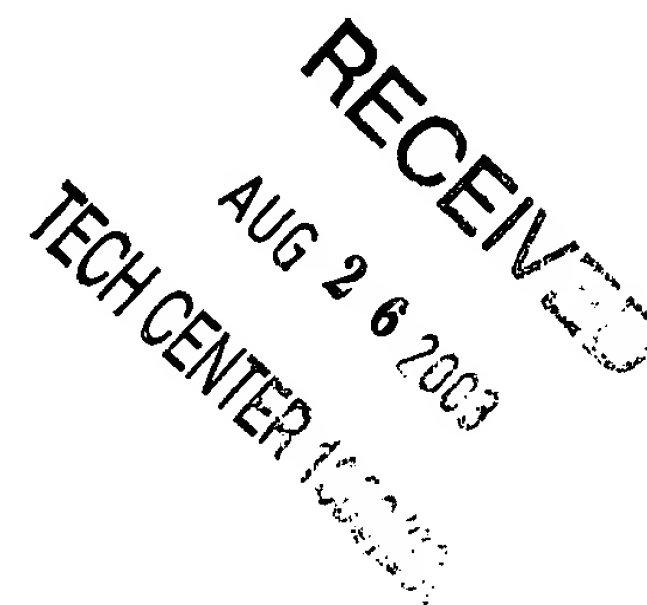
Filed: March 8, 2001 Examiner: J. Murphy

Confirmation No.: 1435

VERY LOW DENSITY LIPOPROTEIN RECEPTOR  
POLYMORPHISMS AND USES THEREFOR



CERTIFICATE OF MAILING OR TRANSMISSION	
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:	
8-20-03	Karen Sabia
Date	Signature
KAREN SABI A	
Typed or printed name of person signing certificate	



Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

- [ ] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- [ ] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

(COL. 1)		(COL. 2)		(COL. 3)	SMALL ENTITY		OR	OTHER THAN SMALL ENTITY	
	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE		RATE	ADDIT. FEE
TOTAL	4	MINUS	* 20		X \$ 9	\$		X \$18	\$
INDEP	3	MINUS	** 6		X \$42	\$		X \$84	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ \$140	\$		+ \$280	\$

\* not fewer than 20  
\*\* not fewer than 3

TOTAL = \$ 0

TOTAL = \$ 0

RECEIVED  
AUG 26 2003  
TECH CENTER 1000/1000

Please charge Deposit Account No. 08-0380 for the following fees:

<input type="checkbox"/>	Petition for [ ] month Extension of Time	\$	_____
<input type="checkbox"/>	Amendment Fee	\$	_____
<input type="checkbox"/>	Other Fees:		
	_____	\$	_____
	_____	\$	_____
	TOTAL:	\$	<u>0</u>

A check is enclosed in payment of the following fees:

<input type="checkbox"/>	Petition for [ ] month Extension of Time	\$	_____
<input type="checkbox"/>	Amendment Fee	\$	_____
<input type="checkbox"/>	Other Fees:		
	_____	\$	_____
	_____	\$	_____
	TOTAL:	\$	<u>0</u>

[X] A general authorization is hereby granted to charge Deposit Account No. 08-0380 for any fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By Lisa M. Treannie  
Lisa M. Treannie  
Registration No.: 41,368  
Telephone (978) 341-0036  
Facsimile (978) 341-0136

Concord, Massachusetts 01742-9133

Dated:

8/20/03